MMI with radio and Bang & Olufsen sound system from January 2011



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rs

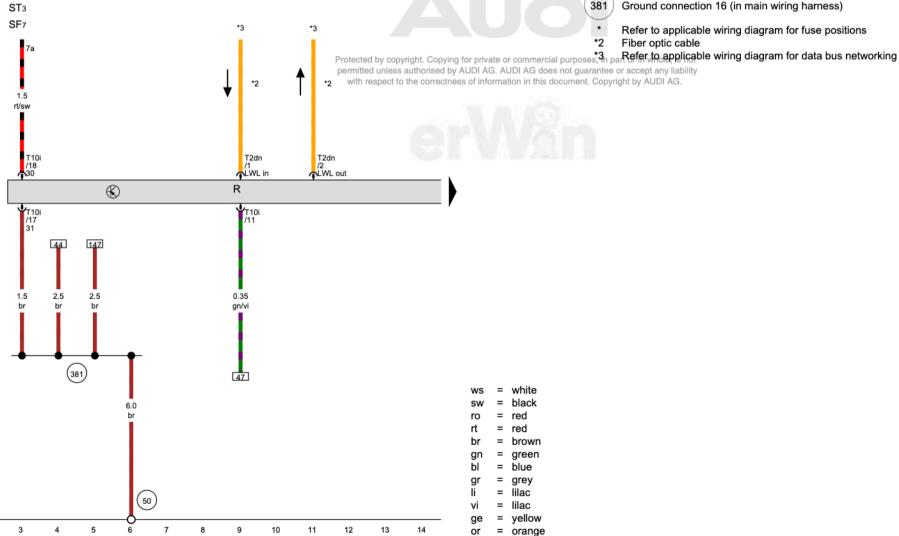
= pink



- R Radio
- Fuse panel 3
- Fuse 7 (on fuse panel F)
- T2dn Double connector
- T10i 10-pin connector
- Ground connection in luggage compartment, left
- Ground connection 16 (in main wiring harness)
- Refer to applicable wiring diagram for fuse positions
- Fiber optic cable

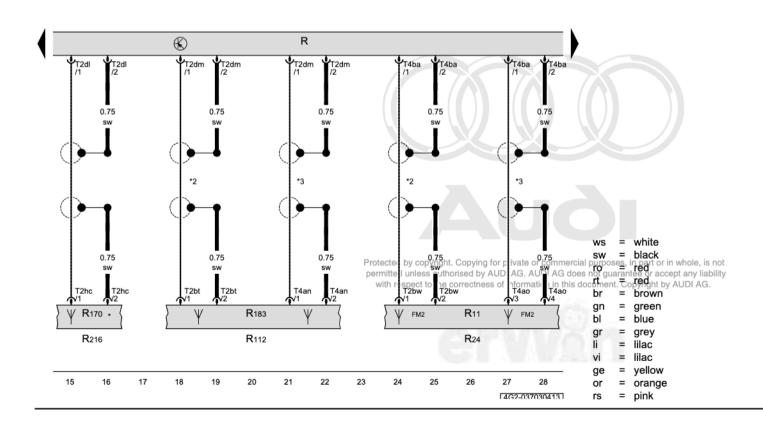
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Radio

R	Radio
R11	Antenna
R24	Antenna amplifier, Rear window, lower left
R112	Antenna amplifier 3
R170	Satellite antenna
R183	Digital radio antenna
R216	Roof antenna
T2bt	Double connector
T2bw	Double connector
T2dl	Double connector
T2dm	Double connector
T2hc	Double connector
T4an	4-pin connector
T4ao	4-pin connector
T4ba	4-pin connector
*	USA only
*2	Only for vehicles without TV reception
*3	Only for vehicles with TV tuner



No. 37 / 3

Radio, Antenna amplifier 2

J393 Comfort system central control module

R Radi

R47 Central locking and anti-theft alarm system antenna

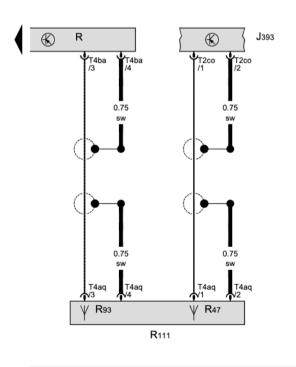
R93 Radio antenna 2

R111 Antenna amplifier 2, Rear window, upper left

T2co Double connector

T4aq 4-pin connector

T4ba 4-pin connector



30

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In a white w = black black black black black black color = red color = red color = red color = brown

= green

= blue = grey

= lilac = lilac = yellow

= orange

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bl

or

rs

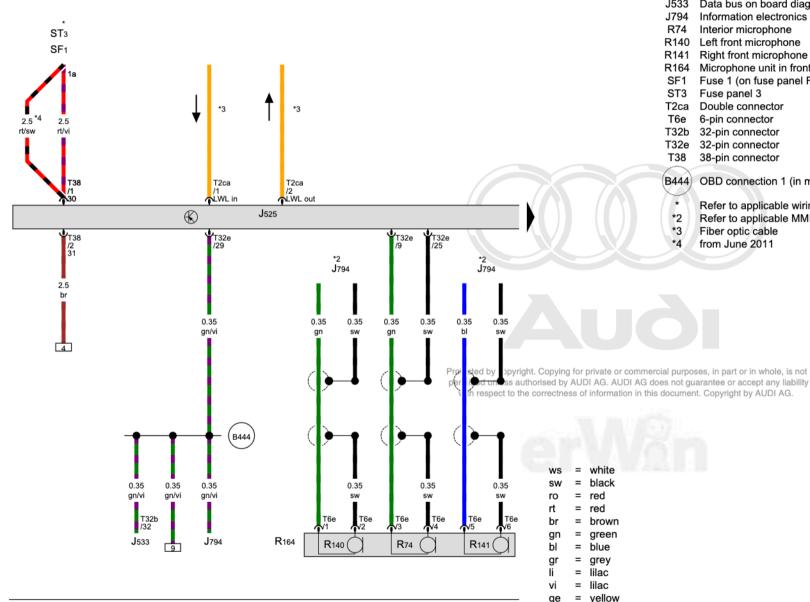
41

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No. 37 / 5

Digital sound system control module, Microphone unit in front roof module

- J525 Digital sound system control module
- J533 Data bus on board diagnostic interface
- J794 Information electronics control module 1
- Interior microphone
- R140 Left front microphone
- R141 Right front microphone
- R164 Microphone unit in front roof module
- Fuse 1 (on fuse panel F)
- Fuse panel 3
- T2ca Double connector
- T6e 6-pin connector
- T32b 32-pin connector
- T32e 32-pin connector
- T38 38-pin connector
- OBD connection 1 (in main wiring harness)
 - Refer to applicable wiring diagram for fuse positions
- Refer to applicable MMI (information electronics) wiring diagram
 - Fiber optic cable
- from June 2011



50

51

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= white black

= red = red

= brown = green

bl = blue = grey

= lilac = lilac

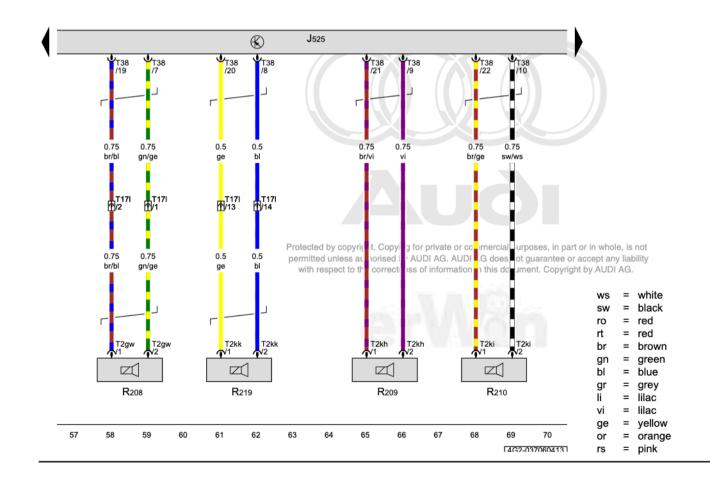
= yellow = orange or

rs = pink

Digital sound system control module, Center speaker, Left effects speaker, Right effects speaker

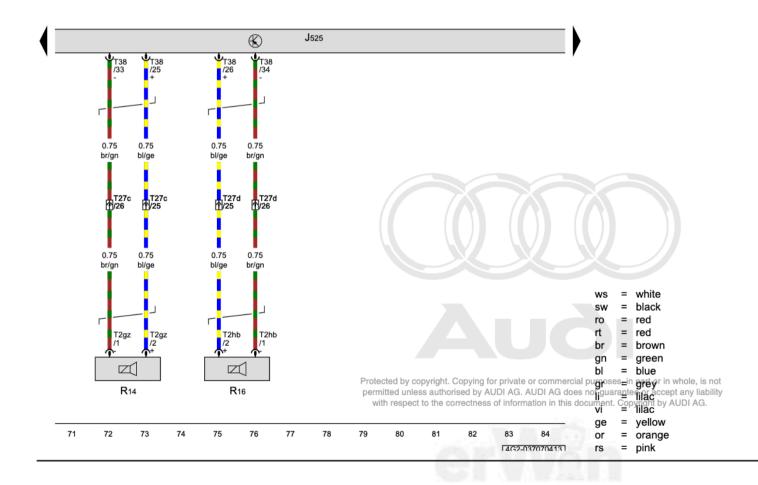
```
J525 Digital sound system control module
R208 Center speaker
R209 Left effects speaker
R210 Right effects speaker
R219 Center speaker 2
T2gw Double connector
T2kh Double connector
T2ki Double connector
T2kk Double connector
T2kk Double connector
T171 17-pin connector, in the left A-pillar connector station
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T38 38-pin connector



Digital sound system control module, Left rear treble speaker, Right rear treble speaker

- J525 Digital sound system control module
- R14 Left rear treble speaker
- R16 Right rear treble speaker
- T2gz Double connector
- T2hb Double connector
- T27c 27-pin connector, on the left B-pillar
- T27d 27-pin connector, on the right B-pillar
- T38 38-pin connector



Digital sound system control module, Left front bass speaker, Left front midrange speaker, Right front midrange speaker

J525 Digital sound system control module

21 Left front bass speaker

R23 Right front bass speaker

R103 Left front midrange speaker

R104 Right front midrange speaker

T4dg 4-pin connector

T4dh 4-pin connector

T23a 23-pin connector, on the left A-pillar

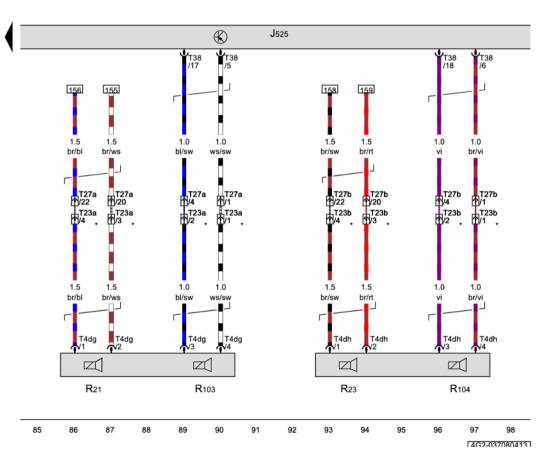
T23b 23-pin connector, on the right A-pillar

T27a 27-pin connector, on the left A-pillar

T27b 27-pin connector, on the right A-pillar

T38 38-pin connector

from June 2011



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= white

= black

li = lilac vi = lilac ge = yellow

or = orange rs = pink

whiteblackred

= red

= brown

= green

= blue = grey

= lilac

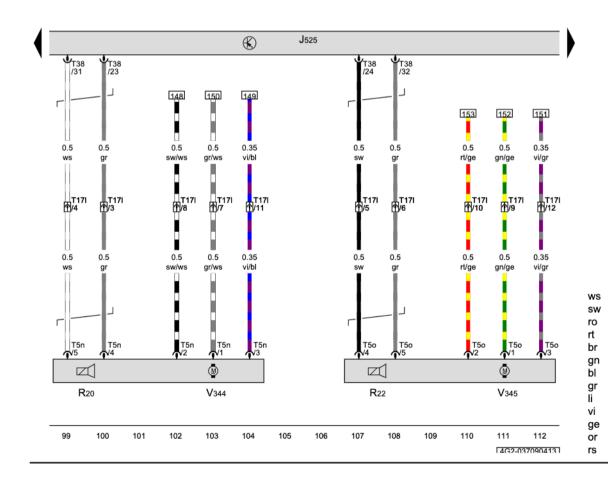
= lilac = yellow

= pink

= orange

Digital sound system control module, Left front treble speaker, Right front treble speaker

- J525 Digital sound system control module
- R20 Left front treble speaker
- R22 Right front treble speaker
- T5n 5-pin connector
- T5o 5-pin connector
- T17I 17-pin connector, in the left A-pillar connector station
- 38 38-pin connector
- V344 Left front treble speaker motor
- V345 Right front treble speaker motor



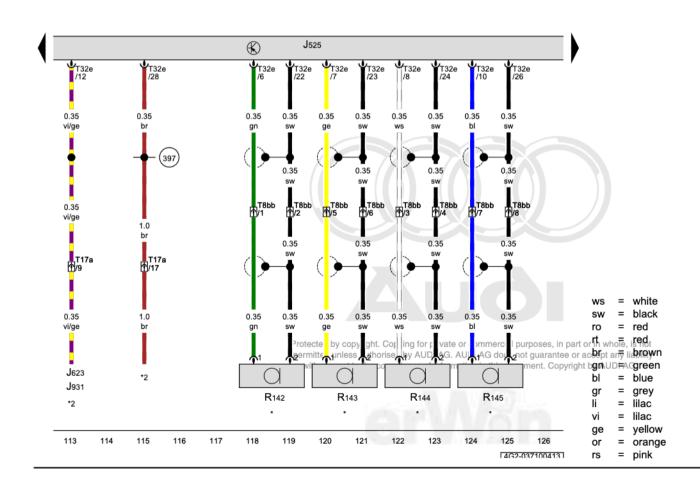


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No. 37 / 10

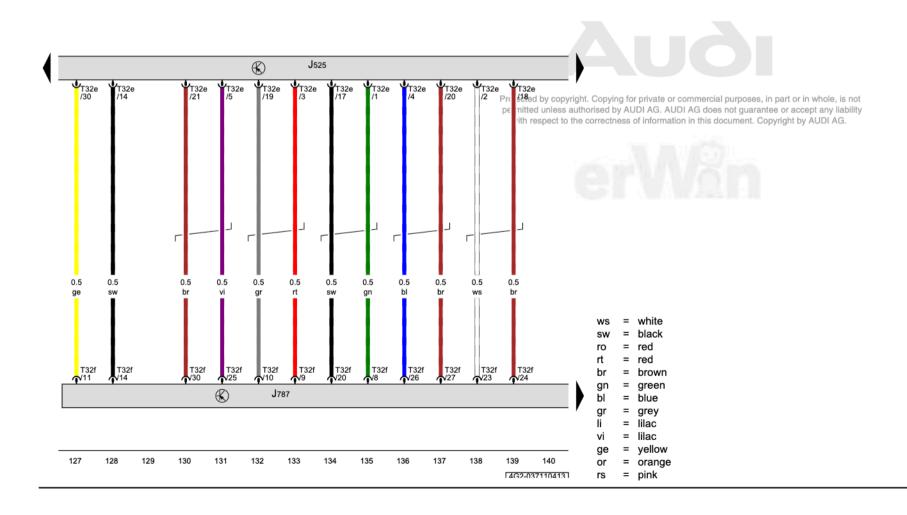
Digital sound system control module, Left center microphone, Left rear microphone

- J525 Digital sound system control module
- J623 Engine control module
- J931 Subframe mount control module
- R142 Left center microphone
- R143 Right center microphone
- R144 Left rear microphone
- R145 Right rear microphone
- T8bb 8-pin connector, on the left C-pillar
- T17a 17-pin connector, Left plenum chamber E-box connector station
- T32e 32-pin connector
- 397 Ground connection 32 (in main wiring harness)
- * Depending on equipment
- *2 Refer to applicable engine wiring diagram



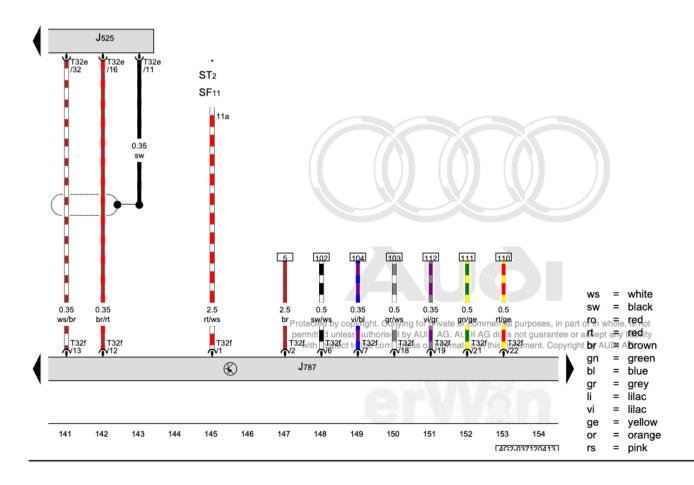
Digital sound system control module, Digital sound system control module 2

- J525 Digital sound system control module
- J787 Digital sound system control module 2
- T32e 32-pin connector
- T32f 32-pin connector



Digital sound system control module, Digital sound system control module 2

- J525 Digital sound system control module
 J787 Digital sound system control module 2
- ST2 Fuse panel 2
- SF11 Fuse 11 (on fuse panel F)
- T32e 32-pin connector
- T32f 32-pin connector
 - * Refer to applicable wiring diagram for fuse positions



Digital sound system control module 2, Right rear mid-bass speaker, Subwoofer

J787 Digital sound system control module 2

R159 Left rear mid-bass speaker

R160 Right rear mid-bass speaker

R211 Subwoofer

T2go Double connector

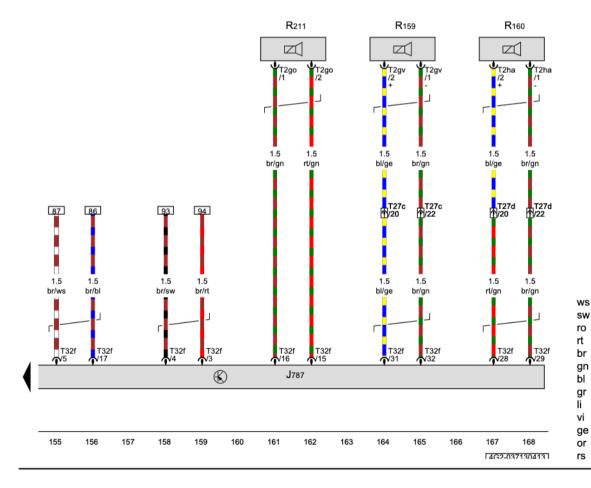
T2gv Double connector

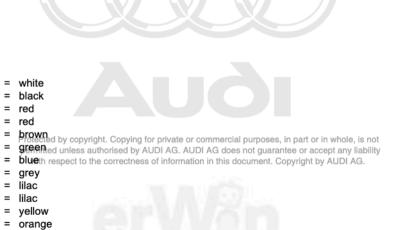
T2ha Double connector

T27c 27-pin connector, on the left B-pillar

T27d 27-pin connector, on the right B-pillar

T32f 32-pin connector





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